UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,509,300 B2 Page 1 of 1

APPLICATION NO.: 10/613963 DATED: March 24, 2009

INVENTOR(S) : Sartaj Kumar Sahni and Haibin Lu

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6,

Line 22, "point(root)≤start(r)" should read --point(root) < start(r)--.

Column 8,

Line 14, "than a new node" should read --then a new node--.

Line 64, "rotation ranges(z)" should read --rotation. ranges(z)--.

Line 66, "rotation ranges(subtree(x))" should read --rotation. ranges(subtree(x))--,

Column 10,

Line 42, "a router tables" should read --a router table--.

Signed and Sealed this

Twenty-ninth Day of September, 2009

Varid J. Kappos

David J. Kappos

Director of the United States Patent and Trademark Office